



[Web](#) [Images](#) [Video](#) [News](#) [Maps](#) [more »](#)

[Advanced Scholar Search](#)  
[Scholar Preferences](#)  
[Scholar Help](#)

Scholar All articles - Recent articles Results 1 - 10 of about 37 for "random output" lempel ziv. (0.)

[Redundancy of the Lempel-Ziv incremental parsing rule - all 2 versions »](#)

SA Savari - Information Theory, IEEE Transactions on, 1997 - ieeexplore.ieee.org

... 1, JANUARY 1997 9 Redundancy of the Lempel-Ziv Incremental Parsing Rule ... Zndex Terms-Lempel-Ziv codes, Markov sources, unifilar sources, renewal theory. ...

Cited by 43 - Related Articles - Web Search - BL Direct

[Simple universal lossy data compression schemes derived from theLempel-Ziv algorithm - all 2 versions »](#)

E Yang, JC Kieffer - Information Theory, IEEE Transactions on, 1996 - ieeexplore.ieee.org

... 1994. Simple Universal Lossy Data Compression Schemes Derived from the Lempel—Ziv Algorithm En-hui Yang and John C. Kieffer, Fellow, IEEE Abs li-act— Two ...

Cited by 31 - Related Articles - Web Search - BL Direct

[Redundancy of the Lempel-Ziv string matching code - all 2 versions »](#)

SA Savari - Information Theory, IEEE Transactions on, 1998 - ieeexplore.ieee.org

... Redundancy of the Lempel-Ziv String Matching Code Serap A. Savari, Member, IEEE ... Index Terms—Data compression, Lempel-Ziv codes, unifilar Markov sources. ...

Cited by 10 - Related Articles - Web Search - BL Direct

[A probabilistic approach to some asymptotics in noiselesscommunication - all 2 versions »](#)

SA Savari - Information Theory, IEEE Transactions on, 2000 - ieeexplore.ieee.org

... the performance of a universal source code is to study how well it compresses a random output from a known probabilistic source. The Lempel-Ziv codes are ...

Cited by 13 - Related Articles - Web Search - BL Direct

[An embedded true random number generator for FPGAs - all 2 versions »](#)

P Kohlbrenner, K Gaj - Proceedings of the 2004 ACM/SIGDA 12th international ..., 2004 - portal.acm.org

... The apparent random output would then be just a complicated, but deterministic, combination of ... 130 142 96 102 103 127 106 83 0.000105 0.9907 Lempel-Ziv 107 108 ...

Cited by 19 - Related Articles - Web Search

[Compact FPGA-based true and pseudo random number generators - all 8 versions »](#)

KH Tsoi, KH Leung, PHW Leong - Field-Programmable Custom Computing Machines, 2003. FCCM ..., 2003 - ieeexplore.ieee.org

... using this approach [22], our implementation uses a very high frequency clock (up to 400 MHz) and does not require a scrambler to achieve good random output. ...

Cited by 34 - Related Articles - Web Search

[On the performance of data compression algorithms based upon stringmatching - all 3 versions »](#)

E Yang, JC Kieffer - Information Theory, IEEE Transactions on, 1998 - ieeexplore.ieee.org

... I. INTRODUCTION S TARTING with the work of Ziv and Lempel [12], [23], and [24], string matching has become a basic concept in the area of data compression. ...

Cited by 59 - Related Articles - Web Search - BL Direct

[Renewal theory and source coding - all 2 versions »](#)

SA Savari - Proceedings of the IEEE, 2000 - ieeexplore.ieee.org

... the performance of a universal source code is to study how well it compresses a random output from a known probabilistic source. The Lempel–Ziv codes are ...

Cited by 4 - Related Articles - Web Search - SL Direct

[Variable-rate trellis source encoding - all 4 versions »](#)

E Yang, Z Zhang - Information Theory, IEEE Transactions on, 1999 - ieeexplore.ieee.org  
... are: 1) the Lempel–Ziv codeword length function LZ , where LZ is the number of bits assigned by the Lempel–Ziv code [61] to ... one gets the random output . ....

Cited by 8 - Related Articles - Web Search - SL Direct

[An on-line universal lossy data compression algorithm viacontinuous codebook refinement. I.](#)

[Basic ... - all 5 versions »](#)

Z Zhang, VK Wei - Information Theory, IEEE Transactions on, 1996 - ieeexplore.ieee.org  
... the Lempel-Ziv algorithm. ... GW is designed to build up an optimal codebook regardless of the choice of q(y). Let {Y(t)}& denote the random output process of the ...

Cited by 50 - Related Articles - Web Search - SL Direct

Key authors: E Yang - S Savari - J Kieffer - Z Zhang - K Tsoi

Google ►

Result Page: 1 2 3 4 [Next](#)

[Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2008 Google